





# SHAY SIDDIQUI

## SOFTWARE ENGINEER

### CONTACT

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 Toronto, ON

### SKILLS

#### Frontend

Javascript, Typescript

React

Redux

MaterialUI, Bootstrap,  
AntDesign

#### Backend

Node.js

Go

PostgreSQL,  
MySQL

REST,  
GraphQL

### EDUCATION

#### York University

2014 - 2019

B. Eng, spec. Honours Degree,  
Mechanical Engineering

### PROFILE

Hey, my name is Shay Siddiqui and I am a software engineer. I have spent my career working as a consultant, closely with clients on a daily basis in **agile methodology**.

Along with a drive to master my craft, I am acutely aware of the importance of strong communication and rapport when working in a team.

I am currently working in a microservices architecture in Go, developing GraphQL schemas and API's for a popular sports application.

### WORK EXPERIENCE

#### Senior software engineer

Connected (acquired by Thoughtworks)

Oct 2021 - Present

- In a microservices architecture, developed GraphQL schema and API design for a large sports application.
- Independently selected tech stack and designed application architecture of fitness client, translating requirements into functional outcomes.
- As tech lead, launched internal React web app to centralize all company project data.

#### Software engineer

Deloitte

Aug 2019 - Sep 2021

- Building frontend applications with React in various industries: financial, public sector, and healthcare.
- Independently refactored entire healthcare project CSS architecture into a more organized, robust format implementing BEM and Bootstrap.

#### Cloud analyst (intern)

Deloitte

May - Aug 2018

- Introduction to agile methodology and software development life cycle in a cloud setting, acting in and assistive capacity.
- Project management, scoping, and bug triaging.

#### 3D Printing Coordinator

Engineering Building, York University

Oct 2015 - June 2016

- Designed & modelled various 3D parts for research and academics, working with MakerBot and Laser Cutting machines.